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CLAIMS

- 1. (original) A multiple electrode assembly for bioelectric monitoring comprising:
 - a body having a top surface, a bottom surface, and a middle;
 - a plurality of insertion holes in said body wherein said body comprises a plurality of holes therein to comprise said insertion holes;
 - a plurality of lead attachments inserted through said insertion holes; and
 - a skin attachment attached to said bottom surface of said body.
- 2. (original) The multiple electrode assembly as defined in Claim 1, wherein said body is selected from the group consisting of plastic, rubber, or fabric.
- 3. (original) The multiple electrode assembly as defined in Claim 1, wherein said lead attachments are selected from the group consisting of steel, copper, aluminum, or metal-coated plastic.
 - 4. (original) The multiple electrode assembly as defined in Claim 1, wherein said skin attachment is an electrically conductive adhesive.
- 5. (original) The multiple electrode assembly as defined in Claim 1, further comprising a peel-off backing with a side removably attached to said bottom surface of said body.
 - 6. (withdrawn) The body as defined in Claim 1, further comprising an electrical isolation perforation wherein said middle of said body comprises a perforation therein to comprise said bisecting perforation.
- 7. (withdrawn) The body as defined in Claim 1, further comprising an electrical isolation slit wherein said middle of said body comprises a slit therein to comprise said bisecting slit.
 - 8. (original) The peel-off backing as defined in Claim 5, further comprising a peel tab attached to said side of said peel-off backing.
 - 9. (withdrawn) The body as defined in Claim 1, wherein said body is circular in shape.
 - 10. (withdrawn) The body as defined in Claim 1, wherein said body is rectangular in shape.
 - 11. (original) The body as defined in Claim 1, wherein said body is bone-shaped.
 - 12. (withdrawn) The body as defined in Claim 1, wherein said body is shaped like two squares with one corner of each overlapping.
 - 13. (original) The lead attachments as defined in Claim 1, wherein said lead attachments are nipple shaped.
 - 14. (original) The lead attachments as defined in Claim 1, wherein said lead attachments

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each comprise:

- a lead insertion;
- a wire with opposite ends with on end attached to said lead insertion; and
- a lead connector attached to said opposite end of said wire.
- 15. (original) A multiple electrode assembly for bioelectric monitoring comprising:
 - a body having a top surface, a bottom surface, and a middle;
 - a plurality of insertion holes in said body wherein said body comprises a plurality of holes therein to comprise said insertion holes;
 - a plurality of lead attachments inserted through said insertion holes;
 - an electrically conductive adhesive attached to said bottom surface of said body; and
 - a peel-off backing with a side removably attached to said bottom surface of said body.
- 16. (withdrawn) The body as defined in Claim 15, further comprising an electrical isolation perforation wherein said middle of said body comprises a perforation therein to comprise said bisecting perforation.
- 17. (withdrawn) The body as defined in Claim 16, further comprising an electrical isolation slit wherein said middle of said body comprises a slit therein to comprise said bisecting slit.
- 18. (original) The peel-off backing as defined in Claim 15, further comprising a peel tab attached to said side of said peel-off backing.
- 19. (original) The lead attachments as defined in Claim 15, wherein said lead attachments each comprise:
 - a lead insertion;
 - a wire with opposite ends with on end attached to said lead insertion; and
 - a lead connector attached to said opposite end of said wire.
- 25 20. (withdrawn) A multiple electrode assembly for bioelectric monitoring comprising:
 - a body having a top surface, a bottom surface, and a middle;
 - a plurality of insertion holes in said body wherein said body comprises a plurality of holes therein to comprise said insertion holes;
 - a plurality of lead insertions inserted through said insertion holes;
 - a plurality of wires with opposite ends with one end attached to said lead insertions;
 - a plurality of lead connectors attached to said opposite ends of said wires;

an electrically conductive adhesive attached to said bottom surface of said body; and a peel-off backing with a side removably attached to said bottom surface of said body.